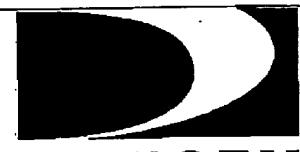


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October 24, 2005
(Date of Signature)

Telephone No. (310) 964-4615

(Printed Name of Person Signing Certificate)

Attention: Commissioner for Patents

Attorney Docket No. PD-200337

Please find attached Re: 10/085,920

Filing Date: February 28, 2002

- INFORMATION DISCLOSURE STATEMENT (2 pages)
- SUBSTITUTE PTO FORM 1449 (1 page)

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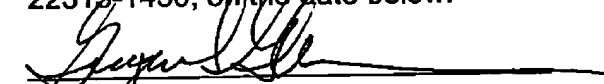
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Patent
PD-200337
Customer No. 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ronald P. Cocchi et al. : I hereby certify that this correspondence is being facsimile transmitted to (571) 273-8300 (Centralized Facsimile Number), addressed to:

Serial No.: 10/085,920 : Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

Filed: February 28, 2002 : 

For: DEDICATED NONVOLATILE MEMORY : Georann S. Grunebach
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Group Art Unit: 2131 : Date: October 24, 2005

Examiner: Syed Zia

INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. § 1.97 (b)

Mail Stop Amendment
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Dear Sir:

The references cited on the enclosed form PTO/SB/08A may be relevant or material to the examination of the above-identified patent application and are, therefore, submitted in compliance with the duty of disclosure defined in 37 C.F.R. §1.56.

The references were cited in an Office Action dated October 18, 2005 in related patent application serial number 10/085,860 filed on February 28, 2002.

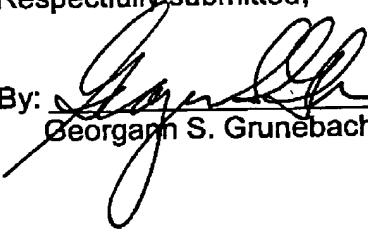
This statement should be considered because it is submitted before the mailing of a first Office action on the merits under 37 C.F.R. § 1.97 (b) and therefore it is believed that no fee is due with this submission. If a fee is due, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California.

Serial No. 10/085,920.....Page 2

This Information Disclosure Statement is not to be construed as a representation that a search has recently been made, that additional information material to the examination of this application does not exist, or that this citation constitutes prior art.

Respectfully submitted,

By:


Georgann S. Grunebach, Reg. No. 33,179

The DIRECTV Group, Inc.
RE/R11/A109
P. O. Box 956
El Segundo, CA 90245

Telephone No. (310) 964-4615

October 24, 2005

PTO/SB/08A (08-03)

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known	
		Application Number	10/085,920
		Filing Date	February 28, 2002
		First Named Inventor	Ronald P. Cocchi
		Art Unit	2131
		Examiner Name	Syed Zia
Sheet 1 of 1		Attorney Docket Number	PD-200337

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-5,222,141	06-1993	Killian, Maverick M.	
		US-6,157,719	12-2000	Wasilewski et al.	
		US-6,853,385	02-2005	MacInnis et al.	
		US-2002/0073428	06-2002	Gurevich et al.	
		US-2003/0046686	03-2003	Candelore et al.	
		US-2004/0016002	01-2004	Handelman et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T

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